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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/719,218 11/20/2003		Wen-Chou Vincent Wang	ALTRP100/A1198	3208	
*****	7590 07/24/2007		EXAMINER		
BEYER WEAVER LLP ATTN: ALTERA			RAO, SHRINIVAS H		
P.O. BOX 70250 OAKLAND, CA 94612-0250		•	ART UNIT	PAPER NUMBER	
OAKLAND, CA 94012-0230	2814				
			MAIL DATE	DELIVERY MODE	
			.07/24/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)
10/719,218		WANG ET AL.
	Examiner	Art Unit
	Steven H. Rao	2814

	Steven H. Rao	2814				
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress			
THE REPLY FILED 18 July 2007 FAILS TO PLACE THIS APPL	LICATION IN CONDITION FOR AL	LOWANCE.				
The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:						
a) \boxtimes The period for reply expires <u>3</u> months from the mailing date		•				
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED W						
TWO MONTHS OF THE FINAL REJECTION. See MPEP 7						
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b)	tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The appropr inally set in the final Offi	iate extension fee ce action; or (2) as			
NOTICE OF APPEAL		Clad . History	6461-46			
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of the appeal. Since			
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	will not be entered b	ecause			
(a) ∑ They raise new issues that would require further co			Coddoc			
(b) They raise the issue of new matter (see NOTE belo		, ,				
(c) They are not deemed to place the application in befappeal; and/or	•	ducing or simplifying	the issues for			
(d) They present additional claims without canceling a	corresponding number of finally rei	ected claims.				
NOTE: <u>see below</u> . (See 37 CFR 1.116 and 41.33)						
4. The amendments are not in compliance with 37 CFR 1.1	• • •	mpliant Amendment	(PTOL-324).			
5. Applicant's reply has overcome the following rejection(s)			(, , , , , , , , , , , , , , , , , , ,			
6. Newly proposed or amended claim(s) would be all		timely filed amendme	ent canceling the			
non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a)	☐ will not be entered or b) ☐ wi	Il he entered and an (evolunation of			
how the new or amended claims would be rejected is pro- The status of the claim(s) is (or will be) as follows:		ii be entered and an e	explanation of			
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-16 and 37-40.						
Claim(s) rejected. 1-10 and 37-40. Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE						
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 						
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe	al and/or appellant fa	ils to provide a			
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attach	ned.			
11. The request for reconsideration has been considered but	t does NOT place the application is	n condition for allowa	nce because:			
 12. ☐ Note the attached Information Disclosure Statement(s). 13. ☐ Other: See Continuation Sheet. 	(PTO/SB/08) Paper No(s)	Mall.				
	(HOWARI PRIMARY I	D WEISS EXAMINER			

Continuation of 13. Other: Applicants' have amended only independent claim 1 (at this stage after final) thus amending all claims requiring a new search. Applicants' arguments (a molding interface material to control at least one of tensile and shear stresses experienced by the die and substantially caused by a molding cap) are based on particular use for which patentable weight need not be given. Applicants' argument that DeStefano"s encapsulant 52 allegedly should be not be equated with Applicants' molding interface material is not persuasive because nomenclature is not relevant here, DeStefano's element 52 described at least in col.8 lines 10-16 is the same material as Applicants' molding interface material described in their specification page 11 lines 25-30 and used for same purposes in same environment Lastly as stated in the rejection Destafano in col. 13 lines 55 to 65 clearly describes controlling sheer stress. Thus the application is not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal.

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